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# Part C

## Survey Questionnaire

**Bulk, General Cargo, Container and Other**

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Ship name:

IMO No:

Date survey completed:

Survey port:

Surveyor's name:

Survey company:

Surveyor's ref. number:

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Order club:

Club ref. no.:

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## 5. Survey Questionnaire - Bulk, General Cargo Container and Other

### 5.1 Cargo spaces - General

		Y	N	NA	NI	Remarks
5.1.1	Are cargo hold coatings in satisfactory condition and free from defects which could impair cargoworthiness?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.1.2	Does the vessel have the necessary class and flag state certification for the intended cargo?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.1.3	If fitted, is the fixed fire fighting system in cargo spaces in apparent satisfactory condition?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.1.4	Are bilge wells clean?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.1.5	Are bilges regularly sounded and proper logs maintained?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.1.6	Are bilges and water leakage alarms routinely function tested and results logged?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.1.7	Are bilge non-return valves routinely checked for operation?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.1.8	Are manhole covers in apparent satisfactory condition?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.1.9	Is the steel structure in the cargo spaces apparently free from defects which may impair cargoworthiness (e.g. cracks, fractures, mechanical damages, deep pits, localised corrosion, heavy dents, doublers, scale etc)?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

- 5.1.10 Is the pipe work in the cargo spaces in apparent satisfactory condition and suitably protected against mechanical damages (e.g air pipes, sounding pipes, bunker and ballast lines, etc.)?
- 5.1.11 Is cargo spaces natural and forced ventilation in apparent satisfactory condition?
- 5.1.12 Are ladders and any permanent / temporary railings in apparent satisfactory condition?

**Additional information**

**5.2 Lifting appliances**

**Y N NA NI Remarks**

- 5.2.1 Are cranes / derricks in apparent satisfactory structural condition?
- 5.2.2 Is SWL clearly marked on crane / derrick jib and loose gear?
- 5.2.3 Are crane wires and sheaves in apparent satisfactory condition?
- 5.2.4 Are crane / derrick safety devices apparently operational and regularly tested?
- 5.2.5 Is slew bearing wear being regularly monitored, eg by grease sampling or rocking test?

- 5.2.6 Are the holding down bolts and slewing ring apparently free of significant corrosion?
- 5.2.7 Is loose gear apparently free from excessive wear and corrosion?
- 5.2.8 Are crane / derrick electrical / hydraulic systems free from apparent defects?
- 5.2.9 Are crane access ladders and platforms in apparent satisfactory condition and allow for safe access?
- 5.2.10 Are lifting appliance maintenance records kept?

**Additional information**

**5.3 Hatch covers and other closing appliances**

		Y	N	NA	NI	Remarks
5.3.1	Are all cargo hatch covers and coamings, including landing pads, in apparent satisfactory structural condition?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.3.2	Confirm no apparent indications of water or oil leaks in the cargo holds?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.3.3	Are access hatches and coamings in apparent satisfactory condition?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.3.4	Are hatch cover panels apparently correctly aligned?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

- 5.3.5 Are compression bars, landing pads, cleats and cross joint wedges in good condition and properly adjusted?
- 5.3.6 Are rubber gaskets in good condition? Are any repairs correctly performed (paying particular attention to corner pieces)?
- 5.3.7 Are side and cross joint drain channels and non-return devices in good condition?
- 5.3.8 Can hatch covers be closed / opened without undue delay?
- 5.3.9 Is chain pull / hydraulic system in satisfactory condition?
- 5.3.10 Are hatch cover hinges in apparent satisfactory condition?
- 5.3.11 Can main and access hatch covers be safely secured in the open position?
- 5.3.12 Is a hatch cover manual on board and in a language understood by the crew? State hatch cover manufacturer.

**Additional information**

## 5.4 Cargo securing

		Y	N	NA	NI	Remarks
5.4.1	Are cell guides, if fitted, in apparent satisfactory structural condition?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.4.2	Are fixed lashing points and timber deck stanchions in apparent satisfactory condition and free from excessive wear / corrosion? (e.g twist lock sockets, D-rings, timber stanchions)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.4.3	Is loose lashing and securing equipment including twist locks in apparent satisfactory condition and free of excessive wear / corrosion?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.4.4	Are the twist locks, lashing and securing equipment of the same type and number as specified in the approved Cargo Securing Manual?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.4.5	Are lashing maintenance records kept?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.4.6	Are electrical container sockets in apparent good condition?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.4.7	Is electrical power supply permanently installed from the engine room?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.4.8	If reefer containers are carried, are spares carried on board?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.4.9	Is there an appropriate system for monitoring reefer container temperatures?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>Additional information</b>						

## 5.5 Safety and Operational tests (Were the following tests carried out and found satisfactory?)

		Y	N	NA	NI	Remarks
5.5.1	Engine room bilge high level alarms.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.5.2	Emergency fire pump with two fire hoses on separate hydrants.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.5.3	Emergency power sources and emergency lighting.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.5.4	Engine room remote stops and shutdowns.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.5.5	Tightness test of hatch covers and other relevant closing appliances.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.5.6	Cargo hold bilge suction test.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.5.7	Hydro test of ballast spaces surrounding the cargo area.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5.5.8	Water ingress alarm unit for cargo spaces.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
<b>Additional information</b>						